From: <u>Miller, Robert</u>
To: <u>Sundee Williams</u>

Cc: Shamim, Mah; Sappington, Keith; Housenger, Justin

Subject: FW: Imidacloprid Studies

Date: Wednesday, January 21, 2015 2:11:00 PM

Attachments: Cure et al. 1999 47875302.pdf

Importance: High

Hi Sundee,

We have a follow-up request for more imidacloprid raw data and study reports (see below).

If you have any questions don't hesitate to ask.

Sincerely,

Bob

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From: Sappington, Keith

Sent: Friday, January 16, 2015 3:22 PM

**To:** Miller, Robert **Cc:** Housenger, Justin

**Subject:** RE: Imidacloprid Studies

Importance: High

Hi Robert:

Justin and I are going through the open literature and I have come across a study that summarizes the results of multiple studies, and cites Bayer studies as source material.

The summary study is:

Cure, G. Schmidt, H.W., Schmuck, R. 1999. Results of a comprehensive field research programme with the systemic insecticide imidacloprid (Gaucho). Haz. Pest. Bees. MRID 47875302.

I have checked our open literature tracking sheet, which also includes registrant-submitted studies

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(unpublished). Among these are Kirchner 1998 which you have already requested raw data from Bayer.

Others not included in your list are:

- 1. Crevat, Cure, Mignot. 1998. Feeding test with bees in field conditions. Unpublished study report. Cormery, September 23<sup>rd</sup>, 1998.
- 2. Schmidt, H.W. 1995. Biene VI: Blutenbesuch nach Beizung. Unveroffentlichter Forschungsbericht VAZ 34a/95. Monheim, (1-Dec. 1995)
- 3. Schmidt, HW. 1998. Futterung mit subletalen Konzentrationen von NTN 33893. . Unveroffentlichter Forschungsbericht Bienen 2/98. Monheim 8 April 1998

Basically, we want access to all the raw data and study reports (in English) that support the Cure 1999 paper.

If Bayer has already submitted these studies to us (i.e., I know we have many of the Schmuck studies), then it would be helpful if they identify these in relation to the data presented in Cure, since Cure summarizes over 11 studies and has very little information on methods and results.

Let me know if you need further information	Let me	ne know if	vou need	further	informati	on.
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Thanks.

Keith